



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGIONS
77 WEST JACKSON BOULEYARD
CHICAGO, ILLINOIS 60604**

DATE: May 5, 2021

SUBJECT: SUPPLEMENT TO GEOSPATIAL MONITORING OF AIR POLLUTION REPORT FOR NEW INDY CONTAINERBOARD - CATAWBA, SC REPORT - PUBLIC COMPLAINT MONITORING - CONTAINS PII

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DATES OF FIELD April 27, 2021
MONITORING:

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The GMAP took measurements near addresses identified in real-time complaints. Consistent with Agency policy on personally identifiable information, EPA will not identify the addresses of private individuals in the main report. This information is available in this confidential attachment to the report and available on an as-needed basis and upon request.

- Residence A, > 11 mi NE of New Indy (Figures 10-13):
 - 210427_MA21; the highest concentration of H2S was 33.11 ppb
- Residence B, >11 mi NE of New Indy (Figures 7-9):
 - 210427_MA20; the highest concentration of H2S was 40.30 ppb
- Residence C, > 10 mi NE of New Indy (Figures 4-6):
 - 210427_MA18; the highest concentration of H2S was 43.64 ppb
- Residence D, 9 mi NE of New Indy (Figures 1-3):
 - 210427_MA17; the highest concentration of H2S was 33.62 ppb

Residence A:*****

Residence B: *****

Residence C: *****

Residence D: **** * * * * * * * * * *

MappingNewIndy210427_MA17 H2S (ppb)

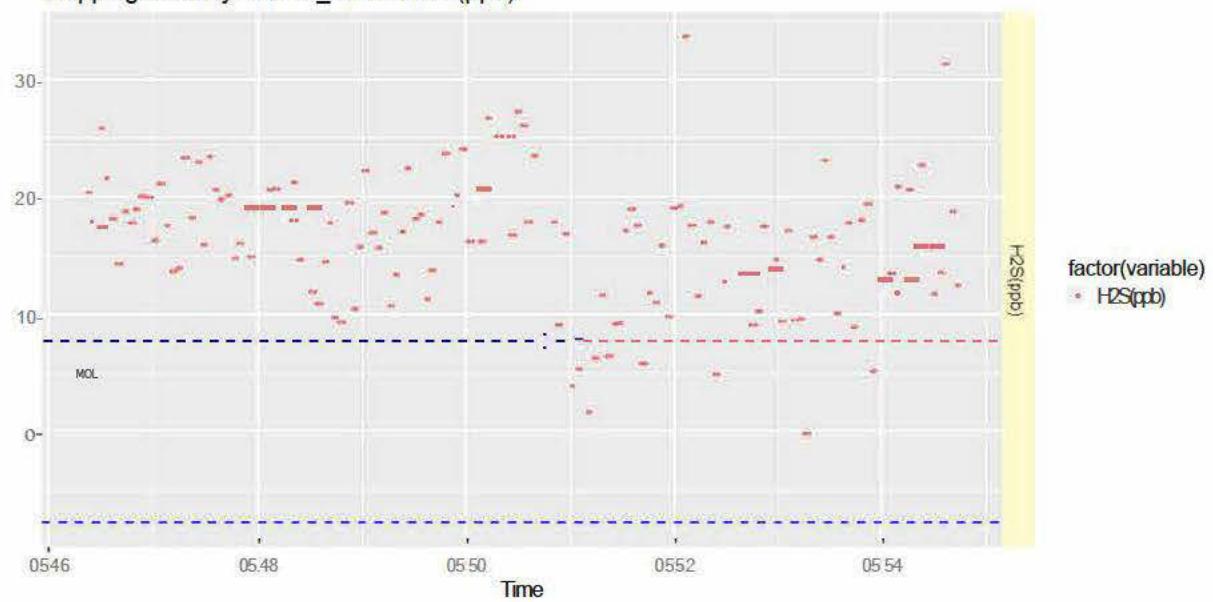


Figure 1: H₂S mobile transect timeseries -210427MA17

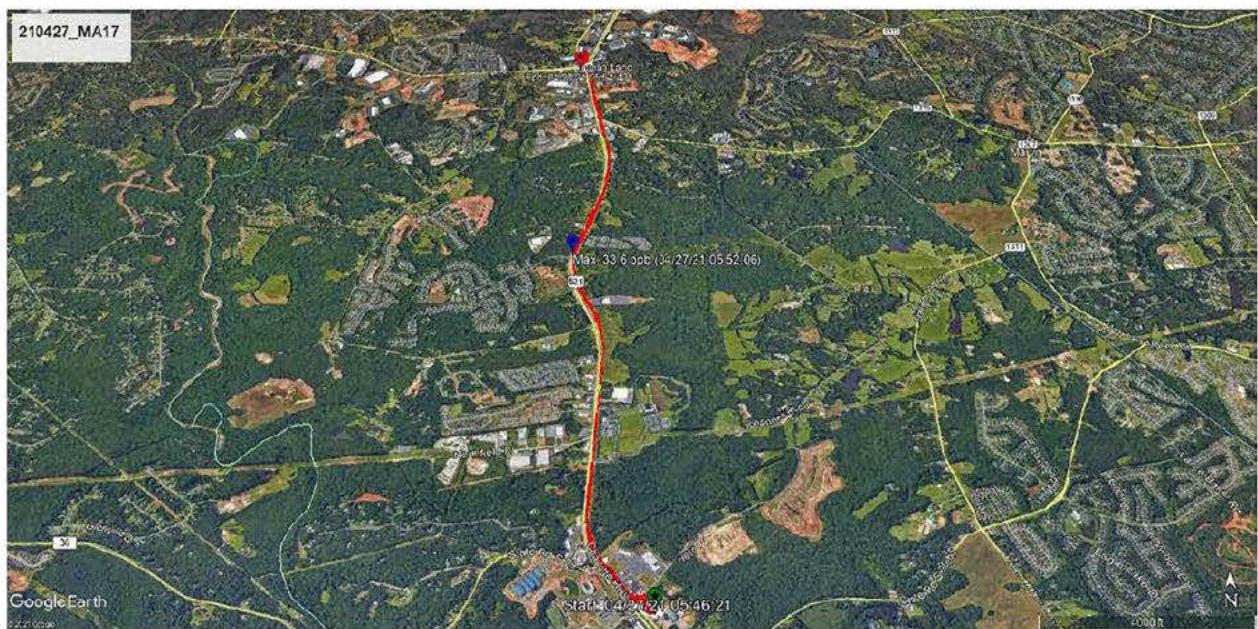


Figure 2: H₂S mobile transect ribbon -210427_MA17



Figure 3: H2S mobile transect ribbon -210427_MA17-ADDRESS RESIDENT D

MappingNewIndy210427_MA 18 H₂S (ppb)

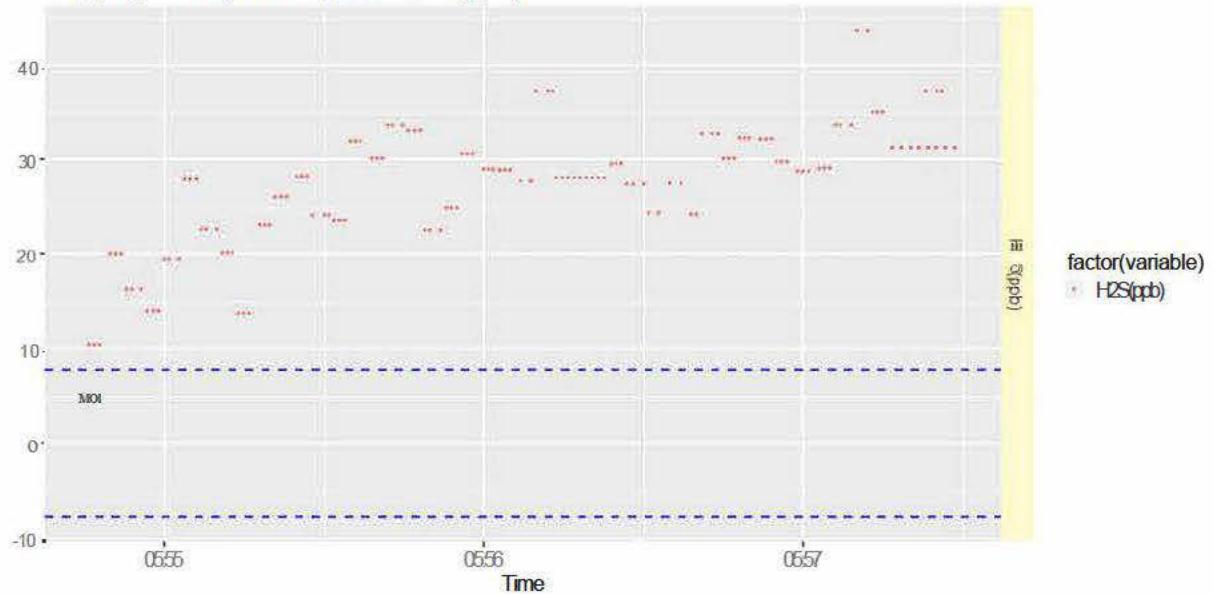


Figure 4: H₂S mobile transect timeseries - 210427MA18



Figure 5: H₂S mobile transect ribbon -210427_MA18

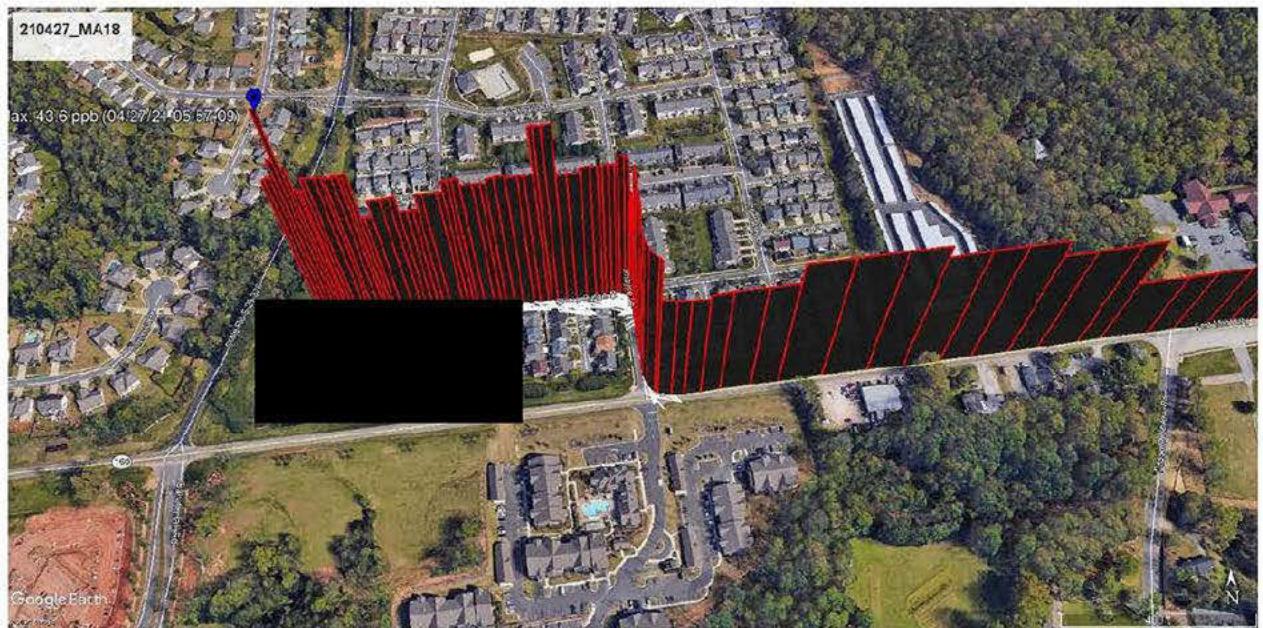


Figure 6: H₂S mobile transect ribbon -210427_MA18-ADDRESS RESIDENT C

MappingNewIndy210427_MA20 H2S (ppb)

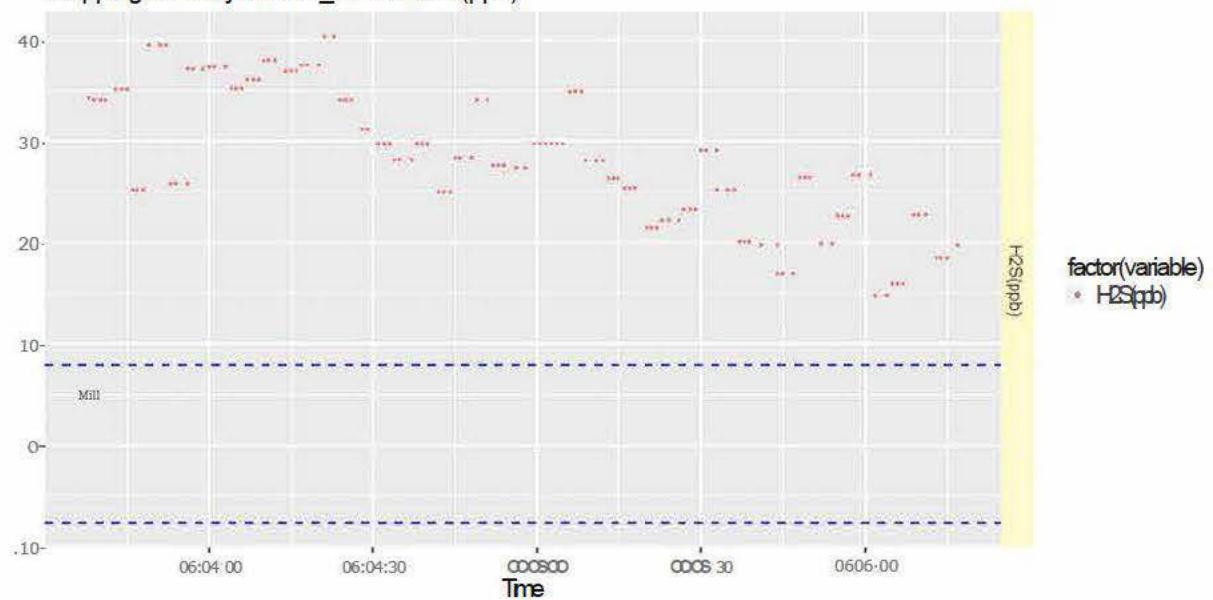


Figure 7: H2S mobile transect timeseries -210427MA20



Figure 8: H2S mobile transect ribbon -210427_MA20



Figure 9: H₂S mobile transect ribbon -210427_MA20-ADDRESS RESIDENT B

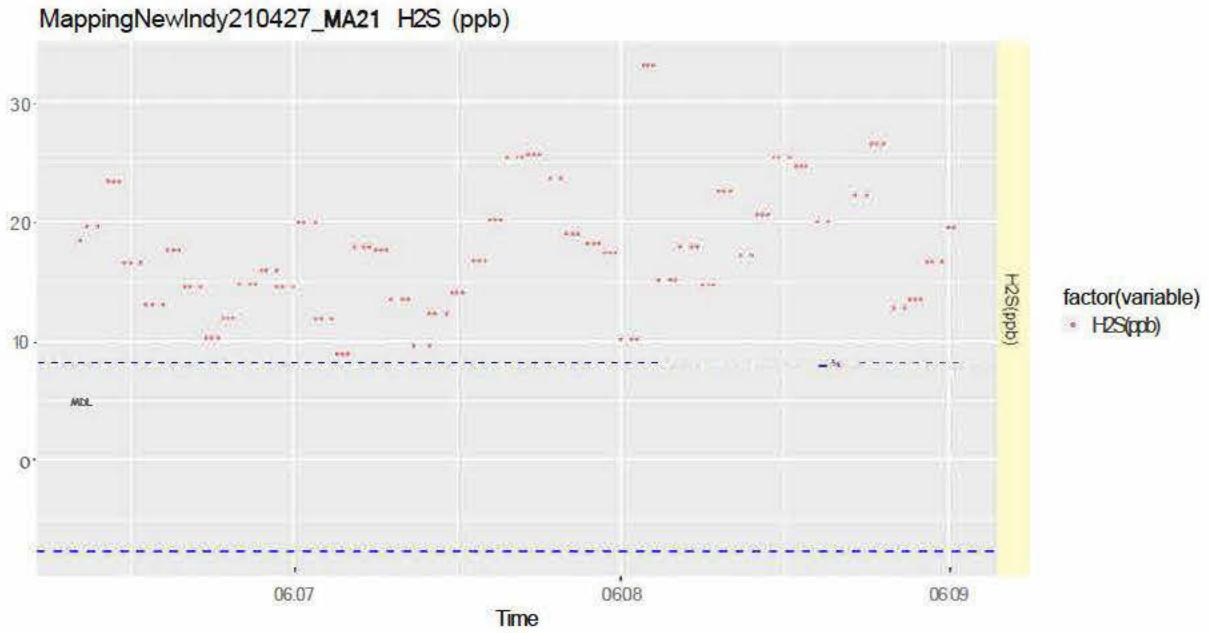


Figure 10: H₂S mobile transect timeseries -210427MA21



Figure 11: H2S mobile transect ribbon -210427_MA21



Figure 12: H_2S mobile transect ribbon -210427_MA21 -ADDRESS RESIDENTA

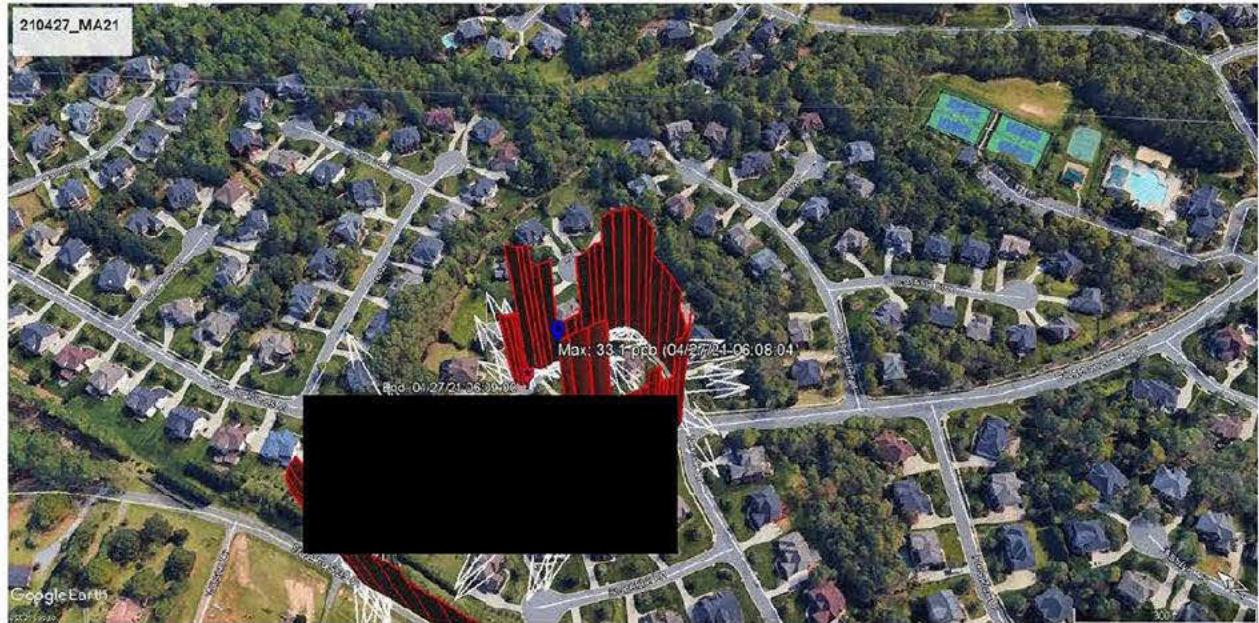


Figure 13: H_2S mobile transect ribbon -210427_MA21 -ADDRESS RESIDENTA {Inset Figure 12}